Overall Results

- In 2011, the average score of fourth-grade students in Montana was 225. This was higher than the average score of 220 for public school students in the nation.
- The average score for students in Montana in 2011 (225) was not significantly different from their average score in 2009 (225) and in
- In 2011, the score gap between students in Montana at the 75th percentile and students at the 25th percentile was 40 points. This performance gap was not significantly different from that of 1994 (44 points).
- The percentage of students in Montana who performed at or above the NAEP Proficient level was 36 percent in 2011. This percentage was not significantly different from that in 2009 (35 percent) and in 1994 (35 percent).
- The percentage of students in Montana who performed at or above the NAEP Basic level was 73 percent in 2011. This percentage was not significantly different from that in 2009 (73 percent) and was greater than that in 1994 (69 percent).

Achievement-Level Percentages and Average Score Results

	Montana				Average Sco	ore
	1994 ^a	31*	34	28	7 22	2
	1998 ^a	27	36	29	8 22	6
	1998	28	35	29	8 22	5
	2002	29	35	28	8 22	4
	2003	31*	34	27	8 22	3
	2005	29	36	28	8 22	5
	2007	25	37	31	8 22	7
	2009	27	38	28	7 22	5
	2011	27	38	28	7 22	5
	Nation (pub	olic)				
	2011	34	34	25	22	0
P		Pe	rcent below <i>Basic</i> or at <i>Basic</i>	Percent at Pr or Advanced	oficient	

Below Basic Basic Proficient Advanced

- * Significantly different (*p* < .05) from state's results in 2011. Significance tests were performed using unrounded numbers.

 a Accommodations not permitted. For information about NAEP accommodations, see http://nces.ed.gov/nationsreportcard/about/inclusion.asp.

NOTE: Detail may not sum to totals because of rounding.

Compare the Average Score in 2011 to Other States/Jurisdictions

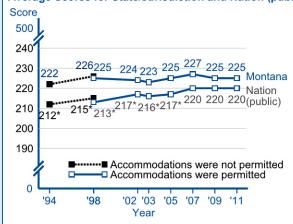


¹ Department of Defense Education Activity (overseas and domestic schools).

In 2011, the average score in Montana (225) was

- lower than those in 5 states/jurisdictions
- higher than those in 31 states/jurisdictions
- not significantly different from those in 15 states/jurisdictions

Average Scores for State/Jurisdiction and Nation (public)



Significantly different (p < .05) from 2011. Significance tests were performed using unrounded numbers.

Results for Student Groups in 2011

			reiceillages		
	Percent of	Avg.	at or al	oove	Percent at
Reporting Groups	students	score	Basic Pro	oficient	Advanced
School Race					
White	82	229	78	39	8
Black	1	‡	‡	‡	‡
Hispanic	3	217	66	23	2
Asian	1	‡	‡	‡	‡
American Indian/Alaska Native	11	200	43	14	2
Native Hawaiian/Pacific Islander	- #	‡	‡	‡	‡
Two or more races	1	‡	#	‡	‡
Gender					
Male	50	222	70	32	6
Female	50	229	77	39	9
National School Lunch Program					
Eligible	43	214	61	23	3
Not eligible	57	233	82	45	11

Rounds to zero.

‡ Reporting standards not met

NOTE: Detail may not sum to totals because of rounding, and because the "Information not available" category for the National School Lunch Program, which provides free/reduced-price lunches is not displayed. Black includes African American and Hispanic includes Latino. Race categories exclude Hispanic origin.

NOTE: For information about NAEP accommodations, see

Score Gaps for Student Groups

- Data are not reported for Black students in 2011, because reporting standards were not met.
- In 2011, Hispanic students had an average score that was 11 points lower than White students. Data are not reported for Hispanic students in 1994, because reporting standards were not met.
- In 2011, female students in Montana had an average score that was higher than male students by 7 points.
- In 2011, students who were eligible for free/reduced-price school lunch, an indicator of low family income, had an average score that was 20 points lower than students who were not eligible for free/reduced-price school lunch. This performance gap was not significantly different from that in 1998 (21 points).

